

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/086784
		Filing Date	February 28, 2002
		First Named Inventor	Davis
		Art Unit	1724
		Examiner Name	BARRY, C.
		Attorney Docket Number	38,816
Sheet	/	of	/

JC986 U.S. PTO  
10/086784  
02/28/02

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
CTB		us- 4,286,061	08/25/81	Messing, et al	
		us- 4,670,149	06/02/87	Francis	
		us- 4,810,385	03/07/89	Water, et al	
		us- 4,925,564	05/15/90	Francis	
		us- 4,994,391	02/19/91	Hoffmann	
		us- 5,171,687	12/15/92	Moller, et al	
		us- 5,314,620	05/24/94	Staniec	
		us- 5,443,985	08/22/95	Lu, et al	
		us- 5,516,687	05/14/96	Perez, et al	
		us- 5,628,364	05/13/97	Trenz	
		us- 5,879,932	03/09/99	Erdewyk, et al	
		us- 5,911,877	06/15/99	Perez, et al	
		us- 5,935,843	08/10/99	Glendening, et al	
		us- 5,952,188	09/14/99	Kumar, et al	
		us- 6,087,155	07/11/00	York, et al	
		us- 6,207,047	03/27/01	Gothreaux	
		us- 6,207,056	03/27/01	Lucido, et al	
		us- 6,245,552	06/12/01	Glendening, et al	
		us- 6,248,234	06/19/01	Cline	
CTB		us- 6,335,191	01/01/02	Kiplinger, et al	

[illegible]

Examiner Signature	CHESTER T. BARRY PRIMARY EXAMINER	Date Considered	3/2/04
-----------------------	--------------------------------------	--------------------	--------

\*EXAMINER: Initial in reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See KIPROS Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Budget Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Compleat if Known**

Application Number	10/086784
Filing Date	February 28, 2002
First Named Inventor	Davis, et al.
Art Unit	1724
Examiner Name	unknown at this time BARRY
Attorney Docket Number	

Sheet	1	of	1
-------	---	----	---

## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner  
Signature

**CHESTER T. BARRY**

Date	
Considered	

3/6/04

**EXAMINER:** Initial if relevant. If a document or citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**